REMARKS

The Office Action stated that the declaration was defective because it was not executed in accordance with 37 C.F.R. §1.66 or §1.68.

Applicant has examined the declaration which was executed by the inventors and was received by the Patent Office on June 5, 2002. A copy of the declaration and the accompanying response to the Notice of Missing Parts and the accompanying postcard is attached to this response. Applicant believes that this declaration satisfies 37 C.F.R. §1.68 and therefore the declaration is not defective. Accordingly, this application should be allowed.

Applicant notes that paragraph 4 of the Office Action states what the references of record do not teach. To the extent that this paragraph is a "reasons for allowance", Applicant notes that the Examiner's statement is to be taken in light of the language of the claims and, to the extent that the Examiner's comments may have paraphrased the language of the claims, it should be understood that the language of the claims themselves set out the scope of the claims.

Deposit Account Authorization

Applicant believes that no fee is due, but authorization is hereby given to charge our Deposit Account No. 02-2666 for any charges that may be due. Furthermore, if an extension is required, then Applicant hereby requests such extension.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR

& ZAFMAN LLP

Dated: 11 22, 2004

James C. Scheller, Jr. Registration No. 31,195

12400 Wilshire Boulevard Seventh Floor Los Angeles, CA 90025-1026 (408) 720-3476

Unassigned

Art Group: 2185

Examiner:



HE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

STEVEN TODD WEYBREW, ET AL.

Application No.: 10/038,893

December 31, 2001 Filed:

Method and Apparatus For Parallel Vector Table Look For:

Up

Assistant Commissioner for Patents Attention: Box Missing Parts Washington, D.C. 20231

RESPONSE TO NOTICE TO FILE MISSING PARTS

Sir:

In response to the Notice to File Missing Parts mailed March 27, 2002, please find enclosed:

- a duly executed Declaration and Power of Attorney and payment in the amount of \$130.00 for the surcharge of 37 CFR § 1.16(e);

and

- copy of the Notice to file Missing Parts of Application.

If any additional fee is required, please charge Deposit Account No. 02-2666. An extra copy of the Fee Transmittal is enclosed for deposit account charging purposes.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

5/23/2002 Dated:

12400 Wilshire Blvd., 7th Floor Los Angeles, California 90025

Lehua Wang, Reg. No. 48,023

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to: Assistant Commissioner for Patents, Attention: Box Missing Parts,

Washington, D.C. 20231 on: .





COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023I
www.uspto.gov

APPLICATION NUMBER FILING/RECEIPT DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NUMBER

10/038,893

12/31/2001

Steven Todd Weybrew

04860.P2719

CONFIRMATION NO. 8897

FORMALITIES LETTER

OC00000007724556

James C. Scheller
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
Seventh Floor
12400 Wilshire Boulevard
Los Angeles, CA 90025-1026

Date Mailed: 03/27/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice <u>MUST</u> be returned with the reply.

mou

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Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE





ENTERED

JUN 1 1 2002

STATUS DB-LA

BLAKELY, SOKOLOFF, TAYLUR & ZAFMAN LOS ANGELES

	- And Control of the
Serial/Paterit No. 10/038,893	Filing/Issue Date: 12/31/2001
Client: Apple Computer, Inc.	
Title: METHOD AND APPARATUS FOR	PARALLEL VECTOR TABLE LOOK UP
BSTZ File No.: 04860.P2719	Atty/Secty Initials: JCS/LW/1m
Date Mailed: May 23, 2002	Docket Due Date:
The following has been received in the U.S. Pat	tent & Trademark Office on the date stamped hereon;
	Express Mail No.: Check No.
Appeal Brief (pgs.) (in triplicate)	Month(s) Extension of Time Amt. \$ 130.00
Application - Utility (pgs., with cover and abstract)	☐ Information Disclosure Statement & PTO-1449 (_ pgs.) ☐ Check No
Application - Rule 1.53(b) Continuation (pgs.)	Issue Fee Transmittal Amt:
Application - Rule 1.53(b) Divisional (pgs.)	Notice of Appeal
Application - Rule 1.53(b) CIP (pgs.)	Petition for Extension of Time
Application - Rule 1.53(d) CPA Transmittal (pgs.)	Petition for
Application - Design (pgs.)	Postcard JUN 0 5 2002
Application - PCT (pgs.)	Power of Attorney (pgs.) 5 2002
Application - Provisional (pgs.)	Preliminary Amendment (pgs.)
Assignment and Cover Sheet	Reply Brief (pgs.)
Certificate of Mailing (first class)	Response to Notice of Missing Parts
Declaration & POA () pgs.) (signed)	Small Entity Declaration for Indep. Inventor/Small Business
Disclosure Docs & Orig & Copy of Inventor's Signed Letter (pgs.)	Transmittal Letter, in duplicate
Drawings: # of sheets includes figures	Fee Transmittal, in duplicate
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Other: Copy of the Notice to	File Missing Parts(filing date granted)
	and the Control of th



BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN, LLP

A PARTNERSHIP INCLUDING LAW CORPORATIONS

1279 OAKMEAD PARKWAY. SUNNYVALE, CA 94085-4040 (408) 720-8598

COMERICABANK-CALIFORNIA SUNNYVALE, CALIFORNIA 94086

50336

90-3752 .1211

May-23, 2002

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130.00

Director of the United States Patent & Trademark Office

THE ORDER OF :

Washington. De 20231-0001

AUTHORIZED SIGNATURE

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DETACH AND RETAIN THIS STATEMENT THE ATTACHED CHECK IS IN PAYMENT OF ITEMS DESCRIBED BELOW.
IF NOT CORRECT PLEASE NOTIFY US PROMPTLY. NO RECEIPT DESIRED.

Invoice:

05/23/2002 Amount:

130.00

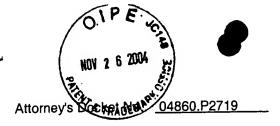
4860.P2719 - Apple Computer, Inc.

JCS/LW - 1m

Missing Parts filing fee

10/038,893

50336



Patent

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHOD AND APPARATUS FOR PARALLEL VECTOR TABLE LOOK-UP

the specificat	tion of which	
<u></u>	is attached hereto. was filed on 12/31/01	as
	United States Application Number 10/038,893	
	or PCT International Application Number	
	and was amended on	<u> </u>
	(if applicable)	

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment referred to above. I do not know and do not believe that the claimed invention was ever known or used in the United States of America before my invention thereof, or patented or described in any printed publication in any country before my invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, and that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (for a utility patent application) or six months (for a design patent application) prior to this application.

I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d), of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

-1-

NOV 2 6 2004)
Prior Foreign Application(s)			Priority <u>Claimed</u>
(Number)	(Country)	(Day/Month/Year Filed)	Yes No
(Number)	(Country)	(Day/Month/Year Filed)	Yes No
(Number)	(Country)	(Day/Month/Year Filed)	Yes No
I hereby claim the benefit ur provisional application(s) lis	nder title 35, United States ted below:	s Code, Section 119(e) of ar	ny United States
(Application Number)	Filing Date	_	
(Application Number)	Filing Date		
application(s) listed below a is not disclosed in the prior to fitle 35, United States Coknown to me to be material. Section 1.56 which became or PCT international filing date.	United States application ode, Section 112, I acknow to patentability as defined available between the fili	in the manner provided by the vledge the duty to disclose a I in Title 37, Code of Federa	ne first paragraph all information I Regulations,
(Application Number)	Filing Date	(Status patente pendin	d, g, abandoned)
(Application Number)	Filing Date	(Status patente	d, g, abandoned)
I hereby appoint the persons part of this document) as my substitution and revocation, and Trademark Office conne	respective patent attorne to prosecute this applicat	eys and patent agents, with	full power of
Send correspondence to <u>J</u>	ames C. Scheller, Jr. Name of Attorney or Age	nt) , BLAKELY, SOKOL	OFF, TAYLOR &
ZAFMAN LLP, 12400 Wilshi telephone calls to	re Boulevard 7th Floor, Loames C. Scheller, Jr., (e of Attorney or Agent)	os Angeles, California 9002 408) 720-8598.	5 and direct

Rev. 3/1/00 -2-

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole/First Inventor Steven Todd Weybrew
Inventor's Signature Steven Toll Weyver Date 4/16/62
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(City, State) (Country)
Post Office Address 11580 NW Rock Creek Rd.
Portland, OR 97231
T. II N C a - d/ laint Inventor Devid Ligan
Full Name of Second/Joint Inventor David Ligon
Inventor's Signature / Read Miga- Date 4/16/02
Inventor's Signature (Livery // Date Date The C = Date Date The Date
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Mountain View, CA 94043
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Inventor's Signature Konald H Langli Date 4/16/02
Inventor's Signature Whala H Kinglin Date #116 102
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APPENDIX A

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APPENDIX B

Title 37, Code of Federal Regulations, Section 1.56 Duty to Disclose Information Material to Patentability

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclosure information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclosure all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made or record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application;
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.



AMENDMENT TRANSMITTAL P.	
AMENDMENT TRANSMITTAL P	ATENT
Application No.: 10/038,893	
Filing Date: 12/31/01	
First Named Inventor Weybrew	
Examiner's Name: K. Kim	
Art Unit: 2111 Attorney Docket No.: 04860.P2719	
Allomey bocket no.:	
An Amendment After Final Action (37 CFR 1.116) is attached and applicant(s) request expedited a	action.
X Charge any fee not covered by any check submitted to Deposit Account No. 02-2666.	
Applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any confuture reply that requires a petition for extension of time as incorporating a petition for extension	oncurrent or
appropriate length of time and (2) charge all required fees, including extension of time fees and f	
CFR 1.16 and 1.17, for any concurrent or future reply to Deposit Account No. 02-2666.	
Applicant(s) claim small entity status (37 CFR 1.27).	
ATTACHMENTS	
Preliminary Amendment	
X Amendment/Response with respect to Office Action	
Amendment/Response After Final Action (37 CFR 1.116) (reminder: consider filing a Notice of Appea	al)
	ai <i>)</i>
Notice of Appeal RCE (Request for Continued Examination)	
RCE (Request for Continued Examination) Supplemental Declaration	
Terminal Disclaimer (reminder: if executed by an attorney, the attorney must be properly of record)	
Information Disclosure Statement (IDS)	
Information Disclosure Statement (IDS) Copies of IDS citations Petition for Extension of Time Fee Transmittal Document (that includes a fee calculation based on the type and number of claims) Cross-Reference to Related Application(s) Certified Copy of Priority Document	
Petition for Extension of Time	
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Fee Transmittal Document (that includes a fee calculation based on the type and number of claims)	
Cross-Reference to Related Application(s)	
Certified Copy of Priority Document	receipt no
X Other: copy of originally signed Declaration, a copy of the response to missing parts and the return in	receipt pc
Other:	
Check(s)	
X Postcard (Return Receipt)	
SUBMITTED BY:	
DI AVELY COVOLOGE TAY OR A TARMANI I D	
BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP	
TYPED OR PRINTED NAME: James C Scheller	
SIGNATURE:.	
REG. NO.: 31.495	
DATE: 11 23 2004	
ADDRESS: 12400 Wilshire Boulevard, Seventh Floor	
Los Angeles, California 90025	
TELEPHONE NO.: (408) 720-8300	
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Cheri Chinkenbeard //	
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Signature Date	
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(10/14/03)